

**PATENT** 

Attorney Docket No.: SAM-0460

Customer No.: 29344

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Kang-wook Park, et al.

Examiner: Lewis, Monica

Serial No.:

10/657,867

Group Art Unit: 2822

Filing Date:

September 9, 2003

Title:

BIPOLAR TRANSISTOR FOR INCREASING SIGNAL TRANSFER

EFFICIENCY AND METHOD OF MANUFACTURING THE SAME (As

Amended)

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## TRANSMITTAL LETTER

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following listed items:

- 1. Amendment Transmittal;
- Amendment D in response to Office Action mailed on December 12, 2006; and 2.
- 3. Return Postcard.

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1798. A duplicate copy of this letter is provided for this purpose.

Respectfully submitted,

Eleven Beacon Street, Suite 605

Boston, MA 02108

Telephone: (617) 994-4900 Facsimile: (617) 742-7774 J:\SAM\0460\amendd\transamendmentd.wpd

Registration Number 36,610

Attorney for Applicant



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3-12-07

Date

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **AMENDMENT TRANSMITTAL**

Sir:

1. Transmitted herewith is an amendment for this application.

#### **STATUS**

- 2. Applicant is
  - $\Box$  a small entity.
  - ☑ other than small entity.

#### **EXTENSION OF TERM**

- 3. The proceedings herein are for a patent application and the provisions of 37 CFR 1.136 apply.

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Extension	Fee for other than	Fee for
(months)	small entity	small entity
one month	\$120.00	\$60.00
two months	\$450.00	\$225.00
three months	\$1,020.00	\$510.00
four months	\$1,590.00	\$795.00

Fee \$ \_\_\_\_\_

If an additional extension of time is required, please consider this a petition therefor.

☐ An ext	tension for	months h	as already been s	secured and the	fee paid
therefor of \$	is deducted fi	rom the total	fee due for the to	tal months of e	xtension now
requested.					

Extension fee due with this request \$ \_\_\_\_\_

OR

(b) Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

## FEE FOR CLAIMS

4. The fee for claims (37 CFR 1.16(b)-(d)) has been calculated as shown below:

CLAIMS AS AMENDED						
	(1)		(2)	(3)		
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT NUMBER EXTRA	RATE	FEE
TOTAL CLAIMS	8	minus	28	0	x \$50	\$0
INDEPENDENT CLAIMS	1	minus	3	0	x \$200	\$0
MULTIPLE DEPENDENT CLAIM ADDED	No	ij P			\$360	
TOTAL					\$0	
If applicant has small entity status under 37 CFR 1.9 and 1.27, then divide total fee by 2 and enter amount here.				SMALL EN TOTAL		
					· · · · · · · · · · · · · · · · · · ·	

Applicate Serial No.	ant(s): Kang-wook Park, <i>et al.</i> No.: 10/657,867	
(c) D	☑ No additional fee for claims is required	
	OR	
(d) [	☐ Total additional fee for claims required	\$
	<u>FEE PAY</u>	<u>MENT</u>
_	□ Attached is a check in the sum of \$ □ Charge Deposit Account No A duplicate of this transmittal is attached	the sum of \$
		Respectfully submitted,
Boston, Telephor Facsimil		Steven M. Mills Registration Number 36,610 Attorney for Applicant

**PATENT** 

Attorney Docket No.: SAM-0460

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Date

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## AMENDMENT D

Sir:

The following is in response to the Office Action dated December 12, 2006 and is filed within the shortened statutory period of three months. Please amend the application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.